

In the claims:

1. (Currently Amended) ~~An isolated composition comprising a A~~ plurality of complexes each being composed of an antigenic peptide being capable of binding a human MHC class I, and a chimeric polypeptide each ~~which comprising comprises~~ a biologically functional human  $\beta$ -2 microglobulin translationally fused to a biologically functional human MHC class I heavy chain, wherein all of said plurality of complexes are recognizable by a one single specific CTL clone.
2. (Currently Amended) The plurality of complexes isolated composition of claim 1, wherein said chimeric polypeptide further comprising comprises a linker peptide being interposed between said biologically functional human  $\beta$ -2 microglobulin and said biologically functional human MHC class I heavy chain.
3. (Canceled)
4. (Withdrawn) A nucleic acid construct comprising a nucleic acid sequence encoding a chimeric polypeptide including an antigenic peptide being capable of binding a human MHC class I, a functional human  $\beta$ -2 microglobulin and a functional human MHC class I heavy chain.
5. (Withdrawn) The nucleic acid construct of claim 1, wherein said chimeric polypeptide further includes a linker peptide interposed between said antigenic peptide and said functional human  $\beta$ -2 microglobulin.
6. (Withdrawn) The nucleic acid construct of claim 1, wherein said chimeric polypeptide further includes a linker peptide interposed between said functional human  $\beta$ -2 microglobulin and said functional human MHC class I heavy chain.

7. (Withdrawn) The nucleic acid construct of claim 6, wherein said linker peptide is as set forth in SEQ ID NO:10.
8. (Withdrawn) The nucleic acid construct of claim 4, wherein said chimeric polypeptide further includes a peptide capable of being enzymatically modified to include a binding entity.
9. (Withdrawn) The nucleic acid construct of claim 4, further comprising a cis acting regulatory sequence for regulating expression of said nucleic acid sequence.
10. (Withdrawn) The nucleic acid construct of claim 9, wherein said cis acting regulatory sequence is functional in a bacterial host.
11. (Withdrawn) A transformed cell comprising the nucleic acid construct of claim 4.
12. (Currently Amended) The plurality of complexes isolated composition of claim 1, wherein said antigenic peptide is covalently linked to said chimeric polypeptide.
13. (Currently Amended) A bacterial inclusion body comprising a chimeric polypeptide which comprises a biologically functional human  $\beta$ -2 microglobulin translationally fused to a biologically functional human MHC class I heavy chain.
14. (New) The plurality of complexes of claim 1, wherein each of said plurality of complexes is a monomeric complex.
15. (New) A plurality of monomeric complexes each being composed of an antigenic peptide being capable of binding a human MHC

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class I, and a chimeric polypeptide which comprises a functional human  $\beta$ -2 microglobulin translationally fused to a functional human MHC class I heavy chain.

16. (New) The plurality of monomeric complexes of claim 15, wherein said chimeric polypeptide comprises a linker peptide being interposed between said functional human  $\beta$ -2 microglobulin and said functional human MHC class I heavy chain.

17. (New) The plurality of monomeric complexes of claim 15, wherein said antigenic peptide is covalently linked to said chimeric polypeptide.

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